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# NOTICE OF ALLOWANCE AND FEE(S) DUE

140 7590 04/17/2009

FILING DATE

LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023

APPLICATION NO.

EXAMINER RUIZ, ANGELICA

CONFIRMATION NO.

PAPER NUMBER ARTHNIT 2158

DATE MAILED: 04/17/2009

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR 5763 10/588.322 08/03/2006 Kazutoshi Kichikawa U 016424-4

TITLE OF INVENTION: INFORMATION PROCESSING APPARATUS, AND METHOD FOR RETAINING SECURITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including d below or directed off tions.	for transmitting the ng the Patent, advan- nerwise in Block 1,	ISSUE FEE and PUBL ace orders and notification by (a) specifying a new	on of n	ON FEE (if requin- naintenance fees wi pondence address;	ed). B II be i and/or	Hocks 1 through 5 st mailed to the current (b) indicating a sepa	nould be com correspondent rate "FEE AL	pleted where e address as DRESS" for
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10/588,322	08/03/2006		Kazutoshi Kichil	kawa			U 016424-4	576	3
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE		SDUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DUE
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EXAMINER ART		ART UNIT	CLASS-SUBCLA	SS					
RUIZ, AN		2158	707-009000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA	inge of Corresponde  "Indication form and. Use of a Custon A TO BE PRINTED	nce or agents OR, al  (2) the name of registered attorn 2 registered pate listed, no name	f up to ternativ a single ey or a ent attor will be	e firm (having as a a gent) and the name: meys or agents. If n printed.	attorn members of up o nam	er a 2 o to e is 3	ocument has b	een filed for
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NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be ac ites Patent and Trade	cepted from anyone othe mark Office.	r than th	he applicant; a regist	tered a	ttorney or agent; or th	e assignee or o	ther party in
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10/588,322	08/03/2006	Kazutoshi Kichikawa	U 016424-4	5763		
140 7	590 04/17/2009		EXAM	IINER		
LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023			RUIZ, ANGELICA			
			ART UNIT	PAPER NUMBER		
			2158			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)
10/588,322	KICHIKAWA ET AL.
Examiner	Art Unit
ANGELICA RUIZ	2158

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 3/30/2009.
- The allowed claim(s) is/are 1-13.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - b) ☐ Some\* c) ☐ None of the:
    - 1. A Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No. \_\_
    - 3. 
      ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date
  - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

Angelica Ruiz Framiner

Art Unit: 2158

- 1. | Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-946).
- Information Disclosure Statements (PTO/SB/08).
- Pacer No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit of Biological Material
- Paper No./Mail Date T Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance

5. Notice of Informal Patent Application 6 Interview Summery (PTO-413).

Other .

/Mohammad Ali/

Supervisory Patent Examiner, Art Unit 2158

U.S. Patent and Trademark Office

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## DETAILED ACTION

 This office action is in response to applicant's response to non final office action filed on March 9, 2009 in which claims 1-13 are presented for further examination.

In response of Applicants amendments and remarks arguments with respect to the rejection of claims 1-13 under Kishimoto (US 2002/00138290 A1) and IBM Technical disclosure (User Logon Profile, August 1991) have been fully considered and are persuasive.

## Allowable Subject Matter

The present application has been thoroughly reviewed. Upon searching a variety
of databases, the examiner respectfully submits that claims 1-13 are allowable in light of
the Applicant's arguments and in light of the prior art made of record.

## Reason for Allowance

3. The following is an examiner's statement of reasons for allowance: The present invention relates to an Information processing apparatus, and method for retaining security. The closest prior art Kishimoto (US 2002/00138290A1) is directed to an Information-processing apparatus and information-processing method and IBM Technical disclosure (User Logon Profile, August 1991) to a User Profile Management. However, Kishimoto and IBM either singularly or in combination, fail to anticipate or render obvious the recited features "after one user has performed a logon procedure to

Application/Control Number: 10/588,322

Art Unit: 2158

log on to said apparatus...until a logoff procedure concerning said logged-on user is performed" and "spreading/storing unit", "program executing unit", "saving unit", and "a restoring unit, executing, as necessary after a specific logged-off user executes another logon procedure, a restoring process of referencing the management information and thereby copying and restoring the saving object file or files, saved in the external storage device, into the data storage unit such that the saving object file or files prepared or renewed based on tasks by said specific user are present in the data storage unit only when said specific user is logged on" all units based on "logon procedures". These features in conjunction with all other limitations of the dependent and independent claims render claims 1-13 allowable.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANGELICA RUIZ whose telephone number is (571)270-3158. The examiner can normally be reached on 8:00 a.m. to 4:30 p.m., ET. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ali can be reached on (571) 272-4105. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Angelica Ruiz Examiner Art Unit 2158

/Mohammad Ali/

Supervisory Patent Examiner, Art Unit 2158